

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY DIVISION OF UNION CARBIDE CORPORATION

OAK RIDGE, TENNESSEE

Wednesday, December 6, 1961

'Andy' Anderson's Son Leads Oak Ridge High School Band

.This past season has been one of definite glory for the Oak Ridge Wildcats. Taking the state basketball tournament in March was only the beginning. The track title came next. Now many writers are giving the state championship to the Cats on the grid-iron.



Bruce Anderson

Former Y-12ers Given Li Tungsten Honors

Twichell And Clewett Are Honored At Columbia University

Two former Y-12ers were honored last week at Columbia Uniored last week at Columbia University, along with another fellow scientist with Union Carbide Nuclear Company. Lewis P. Twichell and Glenford H. Clewett, both veterans of Y-12, and Laurence E. Sausa were awarded the K. C. Li Medal and Prize for maritorious, achievement, in admeritorious achievement in advancing the science of tungsten.

The three recipients headed research, engineering and produc-tion teams that collaborated to produce a pure tungsten compound from scheelite ore in the Pine Creek, Calif., tungsten ore body, the largest in the United States and possibly in the world.

The preparation of the pure compound, in this case ammonium paratungstate, was made possible by the construction at Pine Creek of the first plant to succeed in refining the valuable metal on a commercial scale.

Clewett, assistant director of research at Union Carbide's Sterling Forest, N. Y., labora-tories, headed the group that developed and tested stepwise on a laboratory scale the complicat-ed flowsheet designed to produce the high purity material. He transferred from Y-12 to Oak Ridge National Laboratory in 1950, before leaving Oak Ridge for the New York assignment.

Twichell, assistant to the general manager of UCNC's Colorado Plateau operations, supervised the construction and operation of a small pilot plant in the Sterling Continued on Page 4 Sparking the Oak Ridge "firsts" this year has always been the right hand of any sporting event—the band. And, leading the band this year has been Bruce Anderson, son of Mr. and Mrs. D. P. Anderson, 171 Northwestern Avenue, Oak Ridge. His father, better known as "Andy," is in Y-12's Shift Superintendents.

Carrying the red and gray for Carrying the red and gray for Oak Ridge, prancing way out front, Bruce has been interested in music since his junior high days. He started playing the baritone while at Robertsville Junior High and continued on this in High, and continued on this instrument until last year. In tryouts made last Spring, he won top mark in a field of six candi-dates. Last Spring, Bruce participated in a baritone trio at the Solo Ensemble Festival in Knoxville. He recently won a trip to Princeton, Ky., to the West Kentucky Invitational Band Marching

Many Activities The active youth is a senior at Oak Ridge High School, where he is a member of the Social and Recreation Committee, the Physics Club and Biology Club. He was on the Honor Roll his Junior year in school.

He is an active member of the Latter Day Saint (Mormon) Church where he is chairman of the Youth Missionary Commit-tee, president of his Explorer Post, M.I.A. (Youth) Activities Director, Sunday School Secre-tary, and Sunday School Class

President.
Bruce won third place in the statewide Driving Road-e-o last summer, which was sponsored by

the Jaycees.
All of Bruce's education is of Oak Ridge vintage. He attended Linden, Willowbrook and Woodland elementary schools, then Roberts Junior High before entering Oak Ridge High School.

Camera Club's Last '61 MeetingTuesday

"Seeing is believing," says the Carbide Camera Club. They were discussing their program for Tuesday, December 12. The recorded lecture, "The Language of Pictures," will be given along with Eastman Kodak's "International Color Print Portfolio." The latter is an excellent collection of latter is an excellent collection of

full color photographs made by various color printing processes.

The final meeting of the year, set for 8 p.m. Tuesday, is at the Camera Club's headquarters in Charlotte Hall. All members are urged to attend and visitors are urged to attend, and visitors are welcome, of course.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 19 Days Or 554,000 Man-Hours

(Unofficial Estimate) Without A Disabling Injury

Through December 3

Phone 7755 For Daily Report On Accident-Free Hours



A TRIO OF PRETTY Y-12 FACES helped hang the posters around the Administration Building last week. The posters were advertising the dance coming up this Friday at the Oak Terrace in Oak Ridge. The popular event has been held every



IT SEEMED TO BE the general concensus that Gail Belton is better looking than either the editor or the recreation director, so she kindly agreed to pose with Y-12 Plant Superintendent Robert Jordan, receiving his dance tickets for the big night Friday night. This will be Supt. Jordan's first Y-12 dance.

Ticket Requests Flood Recreation

The mail man is getting callouses these days, thanks to the Carbide Christmas parties for children. To last Friday at noon, more than 500 requests for tickets had already flooded the Recreation Department. As usual, a few towns and cities were omitted from the forms.

It is highly important that the complete address appear on the ticket request. Simply "Route 3" is not enough address. A town or city must also appear on the course, or someholds have a to go coupon, or somebody has to go look up the home address of the employee.

Be sure your ticket request gets in in plenty of time to assure your kids' their first choice. And, please, add the complete address. It saves time and effort for all concerned.

How's That Again?

They tell you to keep your eye on the ball, your shoulder to the wheel, your ear to the ground if you want to get ahead. What we want to know is how in the world can you get any work done in that position?

More Than 7 Million Farm Nation's Fields

The United States Department of Agriculture is preparing to celebrate its Centennial anniversary next year. It was created by President Lincoln on May 15, 1862. In 1862 one farmer produced food and fiber for five people. Today he produces people. Today he produces

enough for 26.

The agriculture business employes more than 7,000,000 workers — more than the combined employment in transportation, public utilities, the steel industry, and the automobile industry

It is not commonly known that the United States is the world's largest exporter of agricultural products; that 65 million acres of our 321,000,000 harvested acres produce for export. Largely be-cause of agriculture, our food and other farm products are helping to relieve hunger and to promote economic growth.

To dramatize the Centennial celebration, proclaimed by President Kennedy, a world food forum will be held in Washington, bringing international bodies together to implement a vital world food program.

Holiday Dance At Oak Terrace Set For Friday

Annual Childrens' Christmas Party Also **Promises Gala Times**

Dancing shoes all laid out? Well, the big night is nigh upon us, as Friday, December 8, the night of the big Y-12 Christmas Dance, is almost within sight! The green and red bunting is being hung from the Oak Terrace reafters today and mistleton will rafters today, and mistletoe will be slipped in sometime Friday.

The traditional dance, always a anget for Y-12ers during the holiday season, is staged fairly early this year, with a dance band new to plant audiences. The O. J. Bailey orchestra, from Chattanooga, is slated to play for the dance, with music from 9 p.m. until 1 a.m.

The only advance tickets being offered in the plant are on sale in the Recreation Office, Room 149, Building 9704-2. Employees with aversions toward lines may come by and purchase tickets there prior to the dance. The admission price is only \$1.50 per mission price is only \$1.50 per person, or \$3.00 per couple. Each ticket is stubbed and the stubs will be pulled at the entrance, and around 11 p.m. the lucky ticketholders will be able to make away with a turkey, ham or fruitselse. fruitcake.

First Come-First Served No table reservations are being

made. Seats and tables go on the usual "first-come, first-served" basis. If a late arrival is planned, previous plans had better be included where one member of the party gets there early enough for a table. As experienced dance at-tenders can attest, if you don't get there early, you don't get a choice seat.

The eight-piece orchestra from

Chattanooga made its Oak Ridge debut last Spring, playing for the dance given by the Oak Ridge Gaseous Diffusion Plant crowd. They liked them so well, they booked the same outfit again for the winter dance. Y-12ers attending the data of the control of the winter dance. ing the dance given by their fellow plantsmen also agreed that the orchestra is first-rate. **Get Ticket Request In**

So get out those dancing shoes,



The Bulletin [

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division of UNION CARBIDE CORPORATION

JAMES A. YOUNG _____Editor

OFFICE Post Office Box Y Oak Ridge, Tenn. Bldg. 9704-2 Room 149 Telephone 7109

Classified Waste Is Vital Security Key

Containers Are Placed Throughout Y-12 Plant

An espionage agent was once quoted as saying that if he had access to waste paper from an organization, he could learn most of what goes on there.

This observation has proved to be true, hence Y-12 is well supplied with locked containers for the disposition of Secret and Confidential waste paper. Even the unclassified waste paper in this plant is burned.

Classified waste is defined as all old or replaced pages re-moved from a document upon its alteration. Among other classified wastes are carbon paper used in the preparation of a document; typewriter ribbons on which classified information has been recorded; imperfect or incomplete or extra copies or pages of classified documents being reprodued; and stenographic note-books used in recording classified information. Obsolete or unneed-ed undocumented Confidential documents are also considered classified waste.

Watch Border Line

Unclassified documents which border on classification and those which allude to classified infor-mation should also be deposited in the classified containers. Secret and Confidential work sheets must be destroyed also in a classified waste container.

Top Secret waste and work sheets must be hand carried to the Top Secret Control Office, Building 9704-2, for proper dis-

One good rule of thumb is when in doubt, put it in the classified barrel. When information concerning the very life of the na-tion is at stake, there is no over cautiousness.

Close observance of security regulations and the proper handling of all classified matters will frustrate any activities of espionage agents.

Slothfulness, as far as security is concerned, is next to treason.



ALREADY TAKING a liking to guns, little Leroy Ellis, Jr., only seven months old, takes after his paw when it comes to shootin' arns. The elder Ellis says he likes guns and plans to raise his son to like them also. Looks like he's getting a head start, doesn't it? Ellis is an R.E.D. Mechanic in Y-12's Re-search Services Department. The Ellises live at 703 B Street, Lenoir City.



A newspaper ad fell across our desk last week that read: "Husband for beautiful blonde, age 18. Must have money to support her in luxury. Tastes run to mink and diamonds. Applicant write to Desperate Father, Box 44."

Nothing desperate is going on around the grounds, let's see in-

ENGINEERING

Along comes Instrument Engineer with a pack of news this week, namely **Sam Hodnett** in on the deerslaying route, killing a fine buck the first hunt at Central Peninsula. Others in the Hodnett hunt were Gene Cooper and Al Stanton, Bill Stanton, Stores,

was also in on the hunt. Driving an Alfa Romeo "Gul-Driving an Alia Romeo Guiletta" sports car in the Hill Climbing Meet, recently at Chimney Rock, N. C., Rasey Feezell took first place . . . R. C. (Sam) Kinnamon as Education Chairman for the Oak Ridge Section of the Instrument Society of America is being congratulated by his co-workers for the fine programs held this year. Congratulations, Sam, and let's have more of the sam, and let's have more of the same . . . Brandt Kuperstock is still trying to "lasso" potential members for the Oak Ridge Chess Club . . . Maurice "Bookie" Greene is strictly a Tennessee fan, especially if you give him 21 points . . The department was points . . . The department was well represented at the Annual ISA Dinner dance at Deane Hill recently. Everyone enjoyed it immensely too, it says here . . .

Finis Patton killed a 10-point, 145 pound field dressed trophy buck at the Ocoee Area.

Project Engineering has a fine story about another famous deer hunter. It seems Gay Smith went along also after the elusive creations recently. But he came back with the story that the reason he didn't kill any is that he couldn't stand the look from the eyes of the deer. Rumors have it that the trouble was in the eyes of the beholder, rather than in the eyes of the deer . . . Helen Ledford is enjoying her sister visiting from Palatka, Fla. . . C. R. Kasperek is on a "do" vacation . . . "do this, do that." . . . Giant get well wishes are sent to Al Conte who became ill just before his plane was to take him to Cleveland. Last word had Al in the Oak Ridge Hospital. We aren't trying to get rid of him, but do send best wishes along.

Another reason you can't take it with you is that it usually goes before you do.

SHIFT SUPERINTENDENTS AND UTILITIES

Deepest sympathy is extended to A. S. Howell, whose mother died recently . . . Also condol-ences to **D. P. Anderson**, whose brother died November 29, in Salt Lake City.

P. D. Duke vacationed in Alabama, visiting his ill mother, and best wishes are sent to her J. B. Peters is vacationing in Tyrone, Pa., getting in on deer hunting . . . J. D. Tolliver chose Williamsburg, Ky. as the scene to visit relatives . . . D. W. Woody is off this week, also, getting caught up on his hunting . . . E. R. Bailey recently visited in the Plus Cross section of old the Blue Grass section of old Kaintuck . . . **D. Stevens** thought since everyone else was going deer-hunting, he'd better be dif-ferent. He chose the grouse . . . C. E. Welch visited recently in Va. Wonder if the Welch, W. any connection there . . . E. W. home last week, just taking it mahan's mother recently underwent surgery and best wishes to Also vacationing in Electrical

With responsibility on the shoulders, there's no room for a

MECHANICAL OPERATIONS

One of the members of Mc-Namara's band is this cutie, born just three weeks ago today, at the Baptist Hospital, Knoxville. She is the daughter of Mr. and Mrs. Fred T. McNamara. She



Barbara McNamara

weighed eight pounds, six ounces at birth. Fred is in the General Machine Shop.

Other Shoppers send word that G. W. Brewer is off for a couple of weeks to rest and do some duck hunting . . . Get well wishes to **John Cooley**, still on the ailing list . . . Welcome ins are being given out to J. L. Cadle and C. A. Slaughter, who transferred onto the grounds last week.

Men who bless women out because they can't drive a car into a 12-feet wide garage are constantly amazed at their ability to thread a needle.

INDUSTRIAL RELATIONS
Guard A. D. Tucker is a welcome sight back at work after his recovery from eye surgery.

The Cafeteria is sending get well wishes to Mrs. Rosa Lowe, recuperating at her home in Clinton, after a stay in the hospital . . . Mayme Hundley is recovering from surgery she underwent at Presbyterian Hospital, Knoxville . . The McNamee clan (including George's mother, Mrs. George J. McNamee, Sr., from Bartow, Fla.) all motored down to Shelbyville last weekend to bring the little granddaughter. bring the little granddaughter home for a visit.

Living it up is alright, until the day comes when you have to start living it down.

FINANCE AND MATERIALS Property passes out word that

Grover Herrell is vacationing this week in Mattamuskeet, N. C. He planned a hunting trip over thataway. (Nobody expected a post card — you'd never get THAT name on a card!)

Plant Records had Joyce Gillihan vacationing at home in Oak Ridge a week or so ago.

Accounting and Budget folks have Bob Waldrop vacant from the premises, hiding out in the duck blinds.

The best way in the world to accept new ideas is to get rid of some of the old ones.

MAINTENANCE

Electrical has K. B. Reedy and Currens В. vacationing

was A. G. Curtis and C. F. Mason ... Jo Phelps enjoyed a recent vacation in Virginia and West Virginia ... Bill Moschler visited last weekend in Danville, Va. . . . C. F. Jenkins and C. Holt report success on a recent rabbit hunt-

ing trip. Hausenpffeffer, anyone?

Ho hum, it's almost time to start the old rat race of Christmas shopping. If my shoes can be found under the desk, it's off to the races again!

Are You Some Kind Of Nut Or Something?

Safety News States **Definition Quickly**

Are you some kinda nut? The National Safety News recently re-leased the following:

"Nuts don't all come in paper bags. Those in sport shirts or skirts are sometimes the worm-

Buy spouses fur wraps, then wrap-em around trees at 80 per. Get their spirit from spirits and become spirits from dispirited

at suggestions that it might help their retirement pro-

gram to attend safety meetings.

Brush off hints that an occasional physical exam might add a

Drive because they're too drunk to walk.

Ridicule guys for wearing safety shoes, then mash their own

Guffaw at the idea discipline wouldn't really hurt their kids. Expect to be shown courtesies

without reciprocating.
Cuss at cops for enforcing traf-

fic regulations. Pack everything for a vacation but common sense.

Spend hours cleaning up messes caused by minute-saving short-

Let an office case become a hospital case to keep from seeing

a doc. Take cabs to pick up unemployment checks.

Give kids polio shots, then fling em in front of trucks in speed-

ing autos.
Figure the other guy is inferior, automatically.

Buy boats without learning to

swim.

Don't vote 'cause all politicians are crooks.

Expect products to live up to press releases.

Grumble at supervisors who make 'em wear goggles to save

Are you some kinda nut, too?"



Get well wishes are sent the following employees who were patients last week in the Oak Ridge Hospital:

Rosa Lowe, Cafeteria; William C. Morrow, Z Area and Dispatching; Harvey J. Ballew, Guard Department; Earl C. Barnes, Mechanical Maintenance; R. E. Mount, Jr., Physical Testing; J. C. Holt, Area Five Maintenance; W. M. Simpson, Z Area and Dispatching; Paul Cofer, Research Services; John S. Henley, Microreproduction and Engineering Services; Roy E. Ballew, Steam Plant; C. M. Neal, Area Five Maintenance; Clarence Brown, Production Inspection; Alvin C. Jenkins, Mechanical Maintenance; Harry Dickinson, Guard Depart-ment; and M. L. Woodard, Guard Department.





ROYALTY at Claxton School are seen in their coronation splendor. Miss Connie Jean Ridings, daughter of Y-12ers Mr. and Mrs. Curtis Ridings. Curt is in Product Quality Acceptance, Irene is in Product Processing. The king is Larry Bayless, son of Mr. and Mrs. W. E. Bayless. Bayless is an Oak Ridge National Laboratory employee.

Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10-year anniversaries with Carbide within the next few days.

15 YEARS
William R. McGill, Fire Department, December 9.

10 YEARS

Ruby A. Viator, Production

Analysis, December 7.

Joe T. Atkins, Area Five Main-

tenance, December 8.

John A. Moon, Special Mechanical Production, December 8.

Harrell D. Morris, Z Area and

Dispatching, December 10.
Charlie L. Nelson, Research
Services, December 10.
John T. McMichael, Z Area and

Dispatching, December 10. Clara C. Hall, Janitors Department, December 12.

More Holiday **Parties Scheduled**

Saturday night of this week will be "holiday" nights for two Y-12 groups. The Laboratory section is holding a dance at the Oak Ridge Country Club, while Building 9723-11 folk are hitting the Oak Terrace Starlight Room, for dinner and dancing.

Y-12er Dave Blessing and his orchestra will play for the Lab dance, which gets underway at 9 p.m. Tickets, running \$4.50 per couple, are available from Mattie Anderson and John Williams, Building 9995; and from Charlie Catlett, in Building 9203.

The folks in building 9723-11, which consist of several groups, are new this year as far as partygoers are concerned.

Thus far, almost every division in Y-12 has formulated party plans for the next two or three weeks. It looks like a merry holi-

day season all the way round. Accountants Meet Tuesday Features UT Professor

The Knoxville-Oak Ridge Chapter of the National Associa-tion of Accountants will meet next Tuesday, December 12, at the Dwarf Restaurant, on the Clinton Highway. Dinner is scheduled for 6 p.m. Warren L. Slagle, Associate Pro-

fessor of Accounting, University of Tennessee, will speak on "De-preciation Theory and Practice." All members and guests are

welcome.

JUST DESSERTS

"If God should punish men according to what they deserve, He would not leave on the back of the earth so much as a beast. -The Koran

6-10798





SCORING TWICE with two fine bucks on his recent vacation, Leland Browne is shown with one of his fine kills. B. B. and Mary Bell, Leland and Evelyn Browne all took a combination deer-hunt vacation down in Texas recently. B. B. and Leland are in Instrument Engineering. The stop-off in New Or-leans was another one of the highlights of the trip.

Guttersnipes Fall Hard At Kingston

ORGDP's Sparemen Clean Y-12 Team

Y-12's hopes in the Kingston Bowling League staggered a little last week as the Guttersnipes fell to the Sparemen to the tune of three points. But the league leaders, Rookies, fell by four, so all was not in vain.

Handicap team rollings were taken by the Head Pins with 1053 and 3019. They won from the first placers, the Rookies.

TOTTO W.
W
35
27
26
22
18
16

198 Tellico Deer Killed In 8 Days

Deer hunters in the Tellico Plains area took 198 deer from the popular wildlife area. Thir-teen wild boars and two bears were also taken in the four two-day hunts. Some 1,596 hunters participated in the still hunts. The last two days of the hunt were the most productive, according to the Tennessee Game and Fish Commission, as 391 nimrods took 75 whitetails and two boars from the Tellico watershed.

B&B Season Opens Again In Mountains

to score in the bear and boar hunts recently will have one last chance to use their tags when the State season on the B&B's reopened, Monday, December 4, and will remain open through opened, Monday, December 4, and will remain open through Sunday. The second half of the split season will enable hunters to probe the fields and woods in Monroe and Blount Counties. During this same period, bear may be legally taken in Blount, Cocke Monroe and Sevier County. Cocke, Monroe, and Sevier Coun-

Small Game Hunts **Open At Catoosa**

The small game hunts got underway on the Catoosa Wildlife Management Area Monday, De-cember 4, and will afford hunters opportunities to hunt quail, grouse, rabbit, or squirrel. This period remains open through December 9. Other seasons open December 18 through 23; and December 26 through 30. Daily hunt permits may be purchased for \$1 or an Annual Permit is available for \$5.

Y-12, ORNL 22 League Leaders

Blay, Searles And **Huff Lead Riflemen**

In the Carbide 22 Rifle League last week Y-12 took two full points from the Oak Ridge Gaseous Diffusion Plant team, and Oak Ridge National Laboratory men also took two from the Independents. Thus, ORNL and Y-12 are tied for too spect with the are tied for top spot, with the Independents close behind in the third slot.

For Y-12 Al Blay led handicap shooters with a 292.219. Bert Searles and Jack Huff tied for top scratch scores with 283 each. Searles took the off hand shooting 89 to 87 from Huff, however. W. Branham, from ORGDP, was top scratch scorer on that team with a 278.

League standing follo	ws:
Гeam	w
Y-12	5
ORNL	5
Independents	4
ORGDP	0

Dry Hides Hold D League Lead

Y-12's Rodders Slip, Losing 3 To Hephex

The D League for Carbide bowlers last week saw action with the league-leaders, Y-12's Dry Hides taking two points from the Gassers, which brings another team up into second place. Y-12's other team in the league, the Rod-

ders, did not fare as well losing three points to the Hephex team.

The Sh-Booms and ORINS teams tied for handicap scoring with 2826 scorings. The Pin Heads' Hill rolled the high handicap scoring with 2826 scorings with 2826 scorings. cap game of the evening with a

League standir	ng follows:
Team	W
Dry Hides (Y-12) _	19
Sh-Booms	18
Gassers	17
Chemix	17
ORINS	16
Pin Heads	15
Alley Rams	15
Beryls	13
Termites	13
Rodders (Y-12)	11
Hephex	6
Guttersnipes	6

D Shifters Turkey Shoot Next Tuesday

Another turkey shoot is planned by D Shiftmen, come Wednesday, December 13. The scene will be the Oliver Springs Airport, with firing set to begin at 10 a.m. Open sight 22 rifles, and 12-16-20 gauge shot gun shootings will be held.

All Y-12ers are welcome to the event. There will be fruit cakes for door prizes. Free doughnuts

M. C. Wiest, Production, is still talking about the big gun show coming up this week-end. The old red head says the Smoky Mountain Gun Collectors' Association has got together the dangdest mess of "far-arms" you can imagine. They'll be buying sellimagine. They'll be buying, selling, and swapping; so whatever you may be interested in, you

might come along.

The giant show is set for the James White Memorial Auditorium, in the Coliseum end, and the hours Saturday, December 9, are from 9 a.m. until 9 p.m., and Sunday, December 10, from 9 a.m. until 4 p.m.

So if it's antique guns you're interested in you might drop by to see Red. He's the exhibits manager at the show, as well as vice president of the SMGCA.



THE HIGH-FLYING AMERICAN EAGLES promise some of the Carbide Basketball League's most exciting plays. This new team in the league (some new players and some escapees from other teams) will offer fierce competition wherever and whenever met. Seen on the first row are Managers George Moore and O. M. Vermillion. On the second row, from left, are C. D. Montgomery, John Pridgeon, D. H. Greaser and James Bryson. On the back row are J. R. Pugh, Ralph Vaughan, L. M. Fitzgerald, Manager Sidney Holder and Charles Hamr

Split Score Is Familiar Tune To Rollmasters

In the Wednesday, 5:45 p.m. League for Carbide Bowlers, it seems that Y-12's Rollmasters are "snake-bitten" as they have split scores for the past two or three weeks of play, still maintaining a 50-50 won and lost average in the league. The split scores were shared last week with the Plan-

High man in the league on the individual alleys was Karl Rapp, Lab Demons, who rolled fierce 236, 268, 651 and 747 scores. The Planners took game handicap with 1044, and the Lab Demons took handicap series honors with

League standing follows:

Team	w	L
Head Pins	37	15
Sandbaggers	30	22
Woodpeckers	291/2	221
Mix Ups	27	25
Planners	2612	251
Rollmasters (Y-12)	26	26
Cast Offs	26	26
Pirates	26	26
Wallops	24	28
Lab Demons	23	29
Wacos		30
Rookies		37



DEVELOPING into one of Y-12's top fishermen, B. D. Cofer, Special Mechanical Production, came up recently with this mighty trout, pulled from under Norris Dam recently. Earthworms served as worthy bait, and the speckled game fish becomes strong competition in the Annual Fishing Rodeo.

Basketball Season Opens In 8-Team Contest; Y-12 Atoms Win 2, Lose None

Only Three Teams Remain Unbeaten As Eagles And Lab Demons Beat Opponents Fairly Easy

Last year's league champs in the Carbide Basketball League are staying true to form, as the Y-12 Atoms surged out in front of the pack with two wins last week, to no losses. Other teams with one victory, no loss, are the Y-12 American Eagles and the Oak Ridge Gaseous Diffusion Plant's Lab Demons.

Last Monday night saw four games played, three at the Oak Ridge High gym, and one at Robertsville.

The ORGDP Peons squeaked by the Y-12 Jay Birds 45 to 40. Top scorers for the victors were Glennis Harris with 14; Terry Mothershed with nine and How-Mothershed with nine, and Howard Sullivan with eight. The Jay Birds had Morris O'Hara with a tally of 14 points, and Robert Painter with 12.

Eagles Win Easily

The American Eagles, from Y-12, smothered the B Shift boys, also from Y-12, to the tune of 57 to 22. Jim Richards scored 14 points, all field goals, and J. R. Pugh tallied with 12. For the losing B Shift team it was Tom Sparks with nine and Bob Bird-

Sparks with nine and Bob Bird-whistell with seven.
ORGDP's Lab Demons showed their strength against Y-12's Hoopniks defeating them 41 to 30. B. L. File led the Demons with 11 tallies and Edd Woy had nine. On the losing side, top scorers were C. A. Peters with 17, and Hugh Caudill with six.

Atoms Score Big
Y-12's big Atoms took the Kingston Five by 59 to 33. Jim George scored 23 points, Carlos Brooks had 13. For the losers it

was Edwin Eastwood with nine points, and B. F. Alexander with

Last Thursday's action included only two games, both at Robertsville. The first one was a close one, too! The Hoopniks defeated one, too! The Hoopniks defeated their fellow plantsmen, the Jaybirds, 49 to 48 in a real thriller. C. A. Peters led the Hoopniks, scoring 19 points. Hugh Caudill had nine tallies and Jim Disney had eight. For the losing Jay Birds, Gene O'Hara tallied with 18 points, Floyd Teno had 11.

The other game at Robertsville load.



VISITING HIS brother Tom Bell, down in Texas, B. B. Bell came up with this fine buck. The Browne-Bell combination vacation trip proved a big success to those going along. Bell is in Instrument Engineering. If it's venison you're wanting, the Bell or Browne household either one may be able to fix you up.

was a hair-raiser, also. Y-12's George scored 23 points, Carlos Brooks had 13. For the losers it Peons 52 to 48. For the Atoms it was Jim George again with a 23 total score. Carlos Brooks followed closely behind with 15. For ths losing Peons it was Henderson, 16, and Harris, 11 out front.

League standing follows:

Deague standing	TOTAL WEST
Team	w
Atoms	2
American Eagles	1
Lab Demons	1
Peons	1
Jay Birds	1
Hoopniks	1
B Shift	0
Kingston 5	0

Carry your part of the security

PAID
Oak Ridge, Tenn.
Permit No. 71

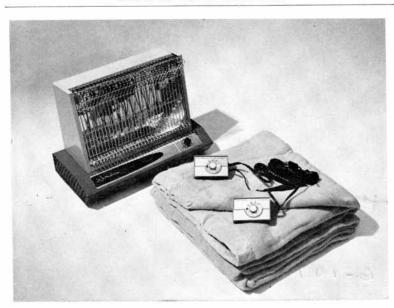
UNION CARBIDE NUCLEAR COMPANY

Division of
Union Carbide Corporation
Post Office Box Y

Oak Ridge, Tenn.

RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED, RETURN TO SENDER IMMEDIATELY.



TWO LUCKY Y-12ERS WILL SEE the winter through warmly with these two fine prizes offered in Safety's poster contest for December. The announced theme is "Safety Equipment: Its Purpose and Use." The electric wall heater and blanket are the prizes offered, with the first prize winner taking his choice of the two fine awards.

'Safety Equipment' Theme For New Poster Contest Now Being Affected

The coming of December marks a new safety poster contest. This month's subject is given as "Safety Equipment: Its Purpose and Use." Prizes offered are a "repeat" of the first month of this series, an electric wall heater and electric blanket.

The popular contest has provided the Safety Department with many fine ideas, not only for posters, but for safety meetings

ings.

Every employee in the Y-12 area is eligible to enter into the competition, except previous winners in the series (four, thus far) and employees in the Safety Department. Also each employee's family can enter the poster race.

November's winners have been determined by Safety and will be announced in next week's Bulletin. November's posters were for February's agenda; December's will carry the March agenda for next year.

The title or wording on the poster should not exceed 10 words, and should be sufficiently clear to convey the message intended. Each entry should bear the employee's name, badge number, department number, and plant address. This same information should appear on a family member's entry, along with his relation to the employee.

Rules Simple

The rules in the contest are easy to remember. The application should be put on paper eight and one-half by 11 inches. If an employee is lacking in artistic talent, a written description of the intended illustration will suffice. After all, none of us are talented cartoonists.

Interest has been rejuvenated in the contest, since the addition of the new series, and the glamour of the new awards. Many useful and valuable articles are included in the 24-award series.

The winning entry, each month, is adapted into poster form and posted throughout the plant. The winning employee's name appears prominently on the poster, and is easily recognized as resembling the original sketching.

This month carries holidays,



Riders wanted from Athens, via Sweetwater, Loudon and Lenoir City to North, Central, West, or Bear Creek Portals, straight day. A. R. Shamblin, plant phone 7181, home phone Athens SH 5-2838.

Ride wanted from Combined

Ride wanted from Cumberland Estates section, Knoxville, to Bear Creek Portal, E Shift. G. H. Blakely, plant phone 7484, home phone Knoxville 588-7831.

Riders wanted from southeast section, Knoxville, to any portal, straight day. E. E. Cook, plant phone 7-8445, home phone 577-4786.

Turkey-Ham Shoot Set By B Shiftmen

B Shift is planning another turkey-ham shoot for Thursday, December 14, at the Oliver Springs Airport. Classes will be open in the 12-16-20 gauge shotgun category, as well as open sight rifle shooting.

Ammunition is furnished free

Ammunition is furnished free at the site, and firings are 50 cents each. Free coffee and doughnuts abound on the grounds for all attending. Door prizes will be awarded for those not so lucky on the old sights. All Y-12ers are welcome at the event.

and busy times ahead. The sooner your entry is in, the better it's going to be for all concerned . . . namely you!

Holiday Parties

Continued From Page 1 the childrens' parties, you'd better attend to that, too. Applications for the various parties can

tions for the various parties can be found on this page of this edition of the paper. The Oak Ridge High School is

again the scene for children's gathering this year. The dates for these parties is Wednesday and Thursday, December 20, 21, during the following hours both days: 10 a.m.; 1 p.m.; and 3 p.m.

Complete With Santa
Santa, with all his ho-ho-hos, and a trained dog act, complete with colored cartoons and filled stockings for all the wee guests, make the parties look to be gala affairs.



Ticket requests must be in by Friday, December 15. All tickets for the kids' parties will be mailed to employees' homes.

Jovial Harry Carper will greet all the kids. The ORGDPer has long been a standing attraction at the Christmas gatherings.

So, the scene is all set for the grown-ups... this Friday at the Oak Terrace, Oak Ridge; and the kids are all lined up for their festivities December 20 and 21. See you all (both young and old) at one or both of these functions!

Former Y-12ers

Continued From Page 1

Forest laboratories. He left Y-12 in 1956.

The third scientist to receive the award this year, Laurence Sausa, is mill superintendent at Pine Creek.

The award, named for Kuo Ching Li, a native of China who devoted a major part of his life to tungsten in all of its ramifications, established the award at Columbia in 1948. He died last year.

The prize consists of a gold medal and a cash award of \$1,000.

Thursday, December 21

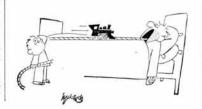


CLAUDE L. NEWCOMB RECEIVES his first retirement check from E. "Shady" Payne, foreman in Area Five Maintenance. The retiring carpenter, Newcomb, left Y-12 last Thursday, with more than 10 years company service. He lives at 1504 Riverside Road, Knoxville, where he plans to "garden and loaf."

Hunting Claims Too Many Lives Annually

Although hunting is a remarkably safe sport, it nevertheless claims the lives of hundreds of persons every year. According to Metropolitan Life Insurance Company statisticians, firearm accidents of all types in the United States take an annual toll of about 2,200 lives or 1.3 per 100,000 population. And almost 40 percent of those deaths occur in the three-month period from October through December.

Numerous deaths from firearms occur because weapons are carelessly pointed at a person. Other major reasons are that individuals shoot before they are certain of a target, and that safety catches are not always kept on guns until they are ready to be fired.



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Incredible Instruments For Exploration Of Space

If a man owned a camera, the type by which missiles are tracked, he could stand in New York and photograph a golf ball flying high over Chicago. With another type of camera, he could measure the invisible light given off by stars more than a million times more distant than the sun. Even more incredible instruments than these have been developed in support of America's space exploration program.

'Poor Richard' Spoke Timely Words Years Ago

"The eyes of the world are upon us, and our honor as a people has become a matter of the utmost consequence to be taken care of. If we give up our rights in this contest... we shall be stamped with the character of poltroons and fools. Present inconveniences are, therefore, to be borne with fortitude and better times expected."

These timely words, sounding as if they came from last night's newspapers, were spoken by Benjamin Franklin 186 years ago.

Report faulty files.

Application For Tickets To Christmas Parties

FOR CHILDREN OF CARBIDE EMPLOYEES
WEDNESDAY, DECEMBER 20 AND THURSDAY, DECEMBER 21

Employee's Name	***	Badge No	o
Home Address	·		
(P	LEASE PRINT — STREET ADD	RESS, R.F.D., CITY)	
NUMBER OF TICKETS	NEEDED FOR CHIL	DREN	
NUMBER OF TICKETS	NEEDED FOR PAR	ENTS	
– CHE	CK TIME AND DAY	PREFERRED -	
Wednesday, December 20	10 A.M.	1 P.M	3 P.M.

Please check first and second choice (write in space "1" or 2"") as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted, tickets for second choice will be issued.

10 A.M.

Return this form, properly filled in, immediately to the Y-12 Recreation Office, Room 149, Bldg. 9704-2, NOT LATER than December 15. The required number of tickets will then be mailed to parents at their HOME ADDRESS.